

DECLARATION AND POWER OF ATTORNEY

REGULAR OR DESIGN APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

WIDE BORE HIGH FIELD MAGNET

the specification of which:

(check one)

[] is attached hereto

[X] was filed on 09/25/00 as Application Serial No. 09/668,992, and was amended on _____.

[] was described and claimed in PCT International Application No. _____, filed on _____ and as amended under PCT Article 19 on _____, if any.

ACKNOWLEDGMENT OF REVIEW OF PAPERS AND DUTY OF CANDOR

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations §1.56.

PRIORITY CLAIM

I hereby claim foreign priority benefits under Title 35, United States Code, §119 (a) - (d) or §365(b) of any foreign application for patent or inventor's certificate, or §365(a) of any PCT application which designates at least one country other than the United States of America, listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Priority Claimed

<u>(Number)</u>	<u>(Country)</u>	<u>(Day/Month/Year Filed)</u>
<u>(Number)</u>	<u>(Country)</u>	<u>(Day/Month/Year Filed)</u>
<u>(Number)</u>	<u>(Country)</u>	<u>(Day/Month/Year Filed)</u>

Priority Not Claimed

ANY FOREIGN APPLICATION(S), ON THE SAME SUBJECT MATTER WHICH HAS A FILING DATE EARLIER THAN THE EARLIEST APPLICATION FROM WHICH PRIORITY IS CLAIMED

<u>(Number)</u>	<u>(Country)</u>	<u>(Day/Month/Year Filed)</u>
-----------------	------------------	-------------------------------

CLAIM FOR BENEFIT OF PROVISIONAL APPLICATION(S)

I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional application(s) listed below.

<u>60/156,081</u>	<u>09/24/99</u>
(Application Number)	(Filing Date)
<u>(Application Number)</u>	<u>(Filing Date)</u>

**CLAIM FOR BENEFIT OF EARLIER U.S. APPLICATION(S)
UNDER 35 U.S.C. 120**

(complete this part only if this is a divisional,
continuation or CIP application)

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s), or §365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code §112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application:

_____ (Serial No.)	_____ (Filing Date)	_____ (Status)
_____ (Serial No.)	_____ (Filing Date)	_____ (Status)

POWER OF ATTORNEY

I hereby appoint the following attorneys to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith: Irving Powers (15,700), Donald G. Leavitt (17,626), John K. Roedel, Jr. (25,914), Michael E. Godar (28,416), Edward J. Hejlek (31,525), William E. Lahey (26,757), Richard G. Heywood (18,224), Frank R. Agovino (27,416), Kurt F. James (33,716), G. Harley Blosser (33,650), Paul I. J. Fleischut (35,513), Vincent M. Keil (36,838), Robert M. Evans, Jr. (36,794), Robert M. Bain (36,736), Joseph A. Schaper (30,493), Kathleen M. Petrillo (35,076), David E. Crawford, Jr. (38,118), Paul A. Maddock (37,877), Richard L. Bridge (40,529), Christopher M. Goff (41,785), James E. Butler (40,931), Derick E. Allen (43,468), Matthew L. Cutler (43,574), Michael G. Munsell (43,820), Karen Y. Hui (44,785), Anthony R. Kinney (44,834), Brian P. Klein (44,837), Sarah J. Chickos (46,157), Donald W. Tuegel (45,424), Steven M. Ritchey (46,321), Michael J. Thomas (39,857), Kathryn J. Doty (40,593), and Laura R. Polcyn (47,000), all of the law firm of SENNIGER, POWERS, LEAVITT & ROEDEL, One Metropolitan Square, 16th Floor, St. Louis, Missouri 63102.

Send Correspondence To:	Direct Telephone Calls To:
Customer Number: 000321	Robert M. Bain (314) 231-5400

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or first inventor W. Denis Markiewicz

Inventor's signature W. Denis Markiewicz Date Jan. 5, 2001

Residence Tallahassee, Florida Citizenship US

Post Office address 1800 E. Paul Dirac Dr., Tallahassee, FL 32310

Full name of second joint inventor Iain R. Dixon

Second inventor's signature Iain R. Dixon Date 1/5/01

Residence Tallahassee, Florida Citizenship US

Post Office address 1800 E. Paul Dirac Dr., Tallahassee, FL 32310


Full name of third joint inventor Charles A. Swenson

Third inventor's signature Charles A. Swenson Date Jan 5, 2001

Residence Tallahassee, Florida Citizenship US

Post Office address 1800 E. Paul Dirac Dr., Tallahassee, FL 32310

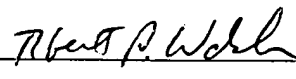
Full name of fourth joint inventor W. Scott Marshall

Fourth inventor's signature  Date 1-5-01

Residence Tallahassee, Florida Citizenship US

Post Office address 1800 E. Paul Dirac Dr., Tallahassee, FL 32310


Full name of fifth joint inventor Robert P. Walsh

Fifth inventor's signature  Date 1/5/01

Residence Tallahassee, Florida Citizenship US

Post Office address 1800 E. Paul Dirac Dr., Tallahassee, FL 32310

Full name of sixth joint inventor Thomas Painter

Sixth inventor's signature  Date 1/5/01

Residence Tallahassee, Florida Citizenship US

Post Office address 1800 E. Paul Dirac Dr., Tallahassee, FL 32310

Full name of seventh joint inventor Steven van Sciver

Seventh inventor's signature  Date 1/5/01

Residence Tallahassee, Florida Citizenship US

Post Office address 1800 E. Paul Dirac Dr., Tallahassee, FL 32310

RECORDATION FORM COVER SHEET
PATENTS ONLY

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy thereof.

1. Name of conveying party(ies) (assignor(s)):

W. Denis MARKIEWICZ, Iain R. DIXON, Charles A. SWENSON, W. Scott MARSHALL,
Robert P. WALSH, Thomas PAINTER, and Steven van SCIVER

Additional name(s) of conveying party(ies) attached? ☐ yes ☒ no

2. Name and Address of Party(ies) receiving an interest (assignee(s)):

Name: FSU Research Foundation, Inc.

Address: Florida State University

City: Tallahassee State: Florida Zip: 32306-4063

Country: _____

Additional name(s) & address(es) attached? ☐ yes ☒ no

3. Nature of Conveyance:

☒ Assignment

☐ Merger

☐ Change of Name

☐ Verified Translation

☐ Security Agreement

☐ Other _____

Execution Date: January 5, 2001

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date(s) of the application is: _____

A. Patent Application No(s).

09/668,992

B. Patent No(s).

Others on additional sheet(s) attached? ☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

Robert M. Bain
Senniger, Powers, Leavitt & Roedel
One Metropolitan Square
16th Floor
St. Louis, Missouri 63102
(314) 231-5400 (telephone)

6. Total number of applications and patents involved:
Application(s) 1 + Patent(s): = Total 1

7. Total Fee (37 CFR 3.41) \$ 40.00

☒ Enclosed

☐ Authorized to be charged to deposit account

8. Deposit Account Number: 19-1345

(Duplicate copy of this sheet attached)

☒ Charge any underpayment or credit any overpayment to
above Deposit Account

DO NOT USE THIS SPACE

9. Statement and signature

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Robert M. Bain

Name of Person Signing

Robert M. Bain
Signature

January 9, 2001

Date

Total number of pages including cover sheet, attachments, and document:

ASSIGNMENT

WHEREAS, We W. Denis Markiewicz, Iain R. Dixon, Charles A. Swenson, W. Scott Marshall, Robert P. Walsh, Thomas Painter, and Steven van Sciver, all of Tallahassee, Florida, have invented an improvement in WIDE BORE HIGH FIELD MAGNET (File FSU 10419.1) and have executed an application for a United States patent based thereon Serial No. 09/668,992, filed September 25, 2000;

AND, WHEREAS, FSU Research Foundation, Inc. of Tallahassee, Florida, a corporation of the state of Florida (hereinafter referred to as "ASSIGNEE") is desirous of acquiring certain rights thereunder;

NOW, THEREFORE, for one dollar and other good and valuable consideration, receipt of all of which is hereby acknowledged, we have agreed to and do hereby sell, assign and transfer unto said ASSIGNEE the entire right, title and interest in and throughout the United States of America (including its territories and dependencies) and all countries foreign thereto in and to said invention, said United States application, any other United States applications (including provisional, non-provisional, divisional, continuing, or reissue applications) based in whole or in part on said United States application or in whole or in part on said invention, any foreign applications based in whole or in part on any of the aforesaid United States application or in whole or in part on said invention, and any and all patents (including extensions thereof) of any country

which have been or may be granted on any of the aforesaid applications or on said invention or any part thereof;

TO BE HELD AND ENJOYED by said ASSIGNEE, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by us had no sale and assignment of said interest been made;

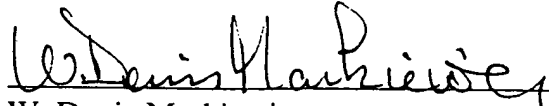
AND We hereby authorize and request the Commissioner of Patents of the United States of America to issue any and all United States patents which may be granted upon said United States applications or any of them, or upon said invention or any part thereof, to said ASSIGNEE;

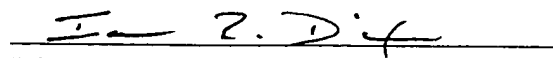
AND We hereby jointly and severally agree for ourselves and for our respective heirs, executors and administrators, to execute without further consideration any further lawful documents and any further assurances, and any provisional, non-provisional, divisional, continuing, reissue, or other applications for patents of any country, that may be deemed necessary by said ASSIGNEE fully to secure to said ASSIGNEE its interest as aforesaid in and to said invention or any part thereof, and in and to said several patents or any of them;


AND We hereby jointly and severally covenant for ourselves and our respective legal representatives that we have granted no right or license to make, use or sell said invention, to anyone except said ASSIGNEE, that prior to the execution of this deed our

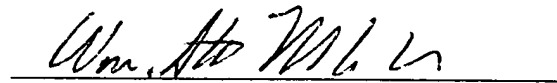
right, title and interest in said invention had not been otherwise encumbered, and that we have not executed and will not execute any instrument in conflict herewith.

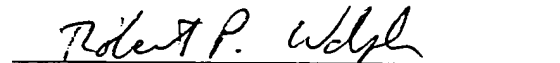
IN WITNESS WHEREOF, we have hereunto set our hands.

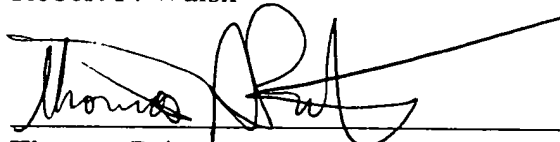

W. Denis Markiewicz

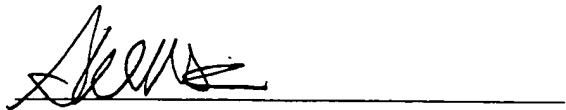

Iain R. Dixon


Charles A. Swenson


W. Scott Marshall


Robert P. Walsh


Thomas Painter


Steven van Sciver

ACKNOWLEDGMENT

STATE OF Florida)
COUNTY OF Leon)

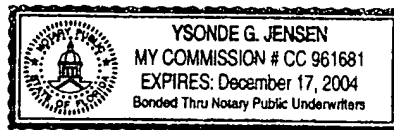
On this 5th day of January, 2001, before me, a Notary Public, personally appeared W. Denis Markiewicz to me known to be the person described in and who executed the foregoing assignment and acknowledged that he executed same as his free act and deed.

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal the date and year last above written.

Ysonde G. Jensen
Notary Public

My Commission Expires:

12/17/04



STATE OF Florida)
COUNTY OF Leon)

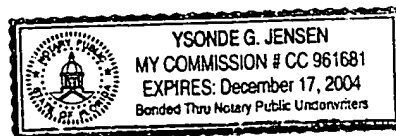
On this 5th day of January, 2001, before me, a Notary Public, personally appeared Iain R. Dixon to me known to be the person described in and who executed the foregoing assignment and acknowledged that he executed same as his free act and deed.

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal the date and year last above written.

Ysonde G. Jensen
Notary Public

My Commission Expires:

12/17/04



STATE OF Florida
COUNTY OF Leon

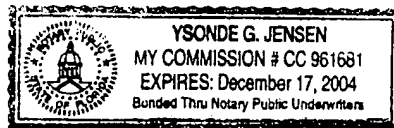
On this 5th day of January, 2001, before me, a Notary Public, personally appeared Charles A. Swenson to me known to be the person described in and who executed the foregoing assignment and acknowledged that he executed same as his free act and deed.

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal the date and year last above written.

Ysonde G. Jensen
Notary Public

My Commission Expires:

12/17/04



STATE OF Florida
COUNTY OF Leon

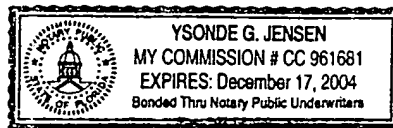
On this 5th day of January, 2001, before me, a Notary Public, personally appeared W. Scott Marshall to me known to be the person described in and who executed the foregoing assignment and acknowledged that he executed same as his free act and deed.

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal the date and year last above written.

Ysonde G. Jensen
Notary Public

My Commission Expires:

12/17/04



STATE OF Florida)
COUNTY OF Leon)

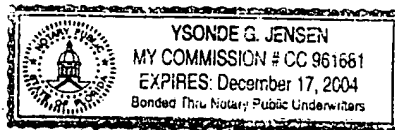
On this 5th day of January, 2001, before me, a Notary Public, personally appeared Robert P. Walsh to me known to be the person described in and who executed the foregoing assignment and acknowledged that he executed same as his free act and deed.

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal the date and year last above written.

Ysonde G. Jensen
Notary Public

My Commission Expires:

12/17/04



STATE OF Florida)
COUNTY OF Leon)

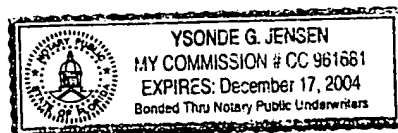
On this 5th day of January, 2001, before me, a Notary Public, personally appeared Thomas Painter to me known to be the person described in and who executed the foregoing assignment and acknowledged that he executed same as his free act and deed.

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal the date and year last above written.

Ysonde G. Jensen
Notary Public

My Commission Expires:

12/17/04



STATE OF Florida
COUNTY OF Leon

On this 5th day of January, 2001, before me, a Notary Public, personally appeared Steven van Sciver to me known to be the person described in and who executed the foregoing assignment and acknowledged that he executed same as his free act and deed.

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal the date and year last above written.

Ysonde G. Jensen
Notary Public

My Commission Expires:

12/17/04

